6	E VO	INF	ORMA	TION D	ISCLOS	URE
$\mathcal{L}_{k}$	ره ح	O STA	TEME	NT BY	APPLICA	INT
O	" Mar	<b>(4)</b>				

juse a	many .	sheets	as necessary)

	Complete if	Кпошп
Ap	plication Number	10/076,170
Fil	ing Date	February 11, 2002
Fir	st Named Inventor	Liu, et al.
Gre	oup Art Unit	1745
Exa	ıminer Name	Not Yet Assigned
Att	orney Docket Number	1093/204

			U.S. PATENT DOCUMENTS		***************************************
Evaminer Initials	Cite No.	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
95	1.	5,593,564	Templin, et al.	01-14-1997	
	2.	6,136,269	Winkler, et al.	10-24-2000	
	3.	6,149,787	Chow, et al.	11-21-2000	
	4.	6,280,589	Manz, et al.	08-28-2001	
	5.	6.235,175	Dubrow, et al.	05-22-2001	
	6.	6,306,273	Wainright, et al.	10-23-2001	
	7.	6,306,659	Parce, et al.	10-23-2001	
	8.	6,321,791	C'how	11-27-2001	
	9.	6,322,683	Wolk, et al.	11-27-2001	
	10.	5.750,015	Soane, et al.	05-12-1998	
	11.	6,001,229	Ramsey	12-14-1999	
	12.	6,010,607	Ramsey	01-04-2000	
	13.	6,033,546	Ramsey	03-07-2000	· · · · · · · · · · · · · · · · · · ·
	14.	6,010,608	Ramsey	01-04-2000	
	15.	5,858,195	Ramsey	01-12-1999	
	16.	6,090,251	Sundberg, et al.	07-18-2000	
	17.	6,110,343	Ramsey, et al.	08-29-2000	
	18.	6,117,396	Demers	09-12-2000	
	19.	5,573,651	Dasgupta, et al.	11-12-1996	
	20.	5,441,613	McCormick, et al.	08-15-1995	
45	21.	5,169,510	Lunte, et al.	12-08-1992	

Please type a plus sign (+) inside this box

	· · · · · · · · · · · · · · · · · · ·	3	BE KEIGN PATENT DOCUM	IENTS	
Examiner Initials	Cite No.	Foreign Patent Document	Applicant of Cited Document Publication	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Office Number Kind Code		Cited Document MM-DD-YYYY	Figures Appear
45	1.	EP0620432	CIBA-GEIGY AG	10-19-1994	RECEIME
1	2.	WO98/49548	Caliper Technologies	11-05-1998	1011 0 7 2007
	3.	WO00/65337	Sandia Corporation	11-02-2000	JAN 2-7-20 13
	4.	WO00/22409	University of Alberta	04-20-2000	TG 1700
45	5.	WO00/62039	Northeastern University	10-19-2000	10 11

OTHER PRIOR ART					
Examiner Initials	Ref. No.	Title .			
93	1.	"Squeezing Micropumps for Elastomer Microchips: Picoliter-Handling Capability", by Kwanseop Lim, et al., Micro Total Analysis Systems (2001) pgs. 401-402.			
	2.	"Monolithic Microfabricated Valves and Pumps by Multilayer Soft Lithography", by Marc A. Unger, et al., Science (2000), Vol. 288, pgs. 113-116.			
	3.	"Optimization of High-Speed DNA Sequencing on Microfabricated Capillary Electrophoresis Channels", by Shaorong Liu, et al., Analytical Chemistry (1999) Vol. 71, pgs. 566-573.			
	4.	"Electroosmosis: A Reliable Fluid Propulsion System for Flow Injection Analysis", by Purnendu K. Dasgupta, et al., Analytical Chemistry (1994) Vol. 66, pgs. 1792-1798.			
13	5.	"Generating Electrospray from Microchip Devices Using Electroosmosis Pumping", by R.S. Ramsey, et al., Analytical Chemistry (1997) Vol. 69, pgs. 1174-1178.			
45	6.	International Search Report of Counterpart PCT Application No. PCT/US02/04295			

Examiner Signature Ship	Date Considered	12/2/04
		, - 1